

530.4 DOCR - Field Services Division

IT Plan Version: B 1

Goals and Objectives

Goal: 1 1. Update/maintain infrastructure to facilitate on-going and future operational requirements.

Objectives

Timeframe

Accomplishments/Status

- 1 1. Maintain a three year PC hardware rotation cycle.
- 2 2. Purchase, upgrade and maintain software as needed.
- 3 3. Update anti-virus software annually.
- 4 4. Create and maintain an IT disaster plan.
- 5 5. Replace peripherals as necessary.
- 6 6. Maintain data back-up system.
- 7 7. Provide user connectivity to DOCR systems.

Ongoing
Ongoing
Ongoing
99-01
Ongoing
Ongoing
Ongoing

Goal: 2 2. Analyze current business practices to incorporate technological efficiencies.

Objectives

Timeframe

Accomplishments/Status

- 1 1. Maintain and upgrade a telephonic and radio communication system.
- 2 2. Research and implement video conferencing.
- 3 3. Expand offender management systems.
- 4 4. Research and implement imaging systems.
- 5 5. Establish electronic records retention schedule.
- 6 6. Establish DOCR standardized reporting system.
- 7 7. Establish internal/external access to DOCR data.
- 8 8. Assist in the creation of a DOCR website by July 00.
- 9 9. Create an electronic Parole Board docket by July 1, 2000.

Ongoing
01-03
Ongoing
Ongoing
01-03
Ongoing
Ongoing
99-01
99-01

DOCR Committee formed and working with the Health Dept.
Reviewing and testing equipment

Goal: 3 3. Improve technological literacy and efficiency of staff.

Objectives

Timeframe

Accomplishments/Status

- 1 1. Hire and/or contract for information technology training services and help desk operations.

Ongoing

North Dakota Statewide Information Technology Plan 2000 - Agency Plan Summaries

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Activity	Priority	Activity Type	Start Date	End Date	99-01	01-03	03-05
1 Voice Communication	1	Maintenance/Base	Ongoing				
Provide telephone and moblie radio service for the Division's staff.							
					IT PLAN ESTIMATED COST	\$115,663	\$129,225
					BASE BUDGET REQUEST		\$113,625
					OPTIONAL BUDGET REQUEST		\$15,600
					BUDGET NONAPPROPRIATED		\$0
Activity	Priority	Activity Type	Start Date	End Date	99-01	01-03	03-05
2 WAN System	2	Maintenance/Base	Ongoing				
The Division utilizes the services of ITD to support a Wan network. Presently we have 15 off site locations utilkizing ITD's backbone. The network presently consists of 57 client workstations and 15 printers. Each staff member can access word processing and spreadsheet applications, e-mail, and the mainframe from their workstation. Currently, all staff members have access to the Internet. It is in this activity that all staff related costs are assessed.							
					IT PLAN ESTIMATED COST	\$164,983	\$282,483
					BASE BUDGET REQUEST		\$274,707
					OPTIONAL BUDGET REQUEST		\$7,776
					BUDGET NONAPPROPRIATED		\$0
Two business applications reside on the WAN which were developed in-house.							
Department of Corrections Subject Tracking and Reporting System (DOCSTARS): An offender database containing demographic, risks, needs, and reporting information.							
NDPP Chronos Sub System (Chronos): An application providing electronic chronological entries relating to the offenders behavior, adherence to the offender's supervision plan, violations and other related information concerning the offenders activities.							

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Activity	Priority	Activity Type	Start Date	End Date	99-01	01-03	03-05	
3 LAN System	3	Maintenance/Base	Ongoing					
The Division utilizes the services of ITD to support a LAN network. The network presently consists of 23 client workstations and 4 printers. Each staff member can access word processing and spreadsheet applications, e-mail, and the mainframe from their workstation. Currently, all staff members have access to the Internet.					IT PLAN ESTIMATED COST	\$27,964	\$35,161	\$35,161
					BASE BUDGET REQUEST		\$35,161	
					OPTIONAL BUDGET REQUEST		\$0	
					BUDGET NONAPPROPRIATED		\$0	
Two business applications reside on the LAN which were developed in-house. These applications utilize a Win-Frame server (on a NT box).								
Department of Corrections Subject Tracking and Reporting System (DOCSTARS): An offender database containing demographic, risks, needs, and reporting information.								
NDPP Chronos Sub System (Chronos): An application providing electronic chronological entries relating to the offenders behavior, adherence to the offender’s supervision plan, violations and other related information concerning the offenders activities.								
Activity	Priority	Activity Type	Start Date	End Date	99-01	01-03	03-05	
4 IT Equip Upgrade	4	Maintenance/Base	Ongoing					
Implement a strategy for upgrading the computer infrastructure through inventorying hardware and software, identifying issues to moving to an NT environment, and developing a plan. Added costs in the current biennium are due to conversion to new operating system.					IT PLAN ESTIMATED COST	\$65,900	\$125,200	\$59,500
					BASE BUDGET REQUEST		\$32,102	
					OPTIONAL BUDGET REQUEST		\$93,098	
					BUDGET NONAPPROPRIATED		\$0	
Total Agency					IT PLAN ESTIMATED COST	\$374,510	\$572,069	\$485,031
					BASE BUDGET REQUEST		\$455,595	
					OPTIONAL BUDGET REQUEST		\$116,474	
					BUDGET NONAPPROPRIATED		\$0	